PI 547901. Triticum aestivum L. POACEAE Common wheat

Donated by: Van Sanford, D.A., Kentucky Agr. Exp. Sta., University of Kentucky, Lexington, Kentucky, United States. remarks: Verne Wheat. Received February 28, 1991.

origin: United States. origin institute: Kentucky Agr. Exp. Sta., Dept. of Agronomy, University of Kentucky, Lexington, Kentucky 40546-0091. cultivar: VERNE. pedigree: Red Coat/Gaines/5/Taylor//Norin ID/Brevor/3/?/4/Oasis. other id: KY 83-38. other id: CV-764. source: Crop Sci. 31(5):1385 1991. group: CSR-WHEAT. other id: PVP 9200030. source: Pending. group: PVPO. remarks: High yielding, tall soft red winter variety. Maturity midseason. Kernels large. Test weight high. Milling quality above average. Baking quality acceptable. Moderately resistant to powdery mildew (Erysiphe graminis), leaf blotch (Mycosphaerella graminocola), glume blotch (Leptosphaeria nodorum) and leaf rust (Puccinia recondita). Moderately susceptible to wheat spindle streak mosaic virus and all. Winter Annual. Cultivar. Seed.

PI 547902. Hordeum vulgare L. POACEAE Barley

Donated by: Van Sanford, D.A., Kentucky Agr. Exp. Sta., University of Kentucky, Lexington, Kentucky, United States. remarks: Schochoh Barley. Received February 28, 1991.

origin: United States. origin institute: Kentucky Agr. Exp. Sta., University of Kentucky, Dept. of Agronomy, Lexington, Kentucky 40546-0091. cultivar: SCHOCHOH. pedigree: Harrison/3/Cebada Capa/Wong//Awnletted Hudson/4/Barsoy. other id: KY 79-44. other id: CV-226. source: Crop Sci. 31(5):1381 1991. group: CSR-BARLEY. remarks: Mid-tall, mid-late winter feed variety. Yield potential high. Winterhardiness excellent. Spikes 6-rowed, dense to midlong, fully awned, and erect until maturity. Kernels have white aleruone layer, moderately plump and slightly wrinkled, and long rachilla hairs. Test weight high. Straw strength good. Lodging resistance good. Susceptible to powdery mildew (Erysiphe graminis) and leaf rust (Puccinia. Winter Annual. Cultivar. Seed.

PI 547903. Bromus inermis Leyss. POACEAE Smooth bromegrass

Donated by: Casler, M.D., Wisconsin Agr. Exp. Sta., University of Wisconsin-Madison, Madison, Wisconsin, United States. remarks: Badger Smooth Bromegrass. Received February 28, 1991.